

X-Ray Diffraction Method of Evaluation of Seed
Contamination by Insects, by M. I. Shevchenko

RUSSIAN, per, Sbornik Rabot, Leningrad Inst Prik
Zool i Fitopatol, Vol II, 1953, pp 33-39. CIA
9057421

USDA

Sci - Biol

Aug 60

122,931

Sanitary Regulations for Enterprises in
the Fruit and Vegetable Canning Industry,
by M. E. Shevchenko, 13 pp.
FOR OFFICIAL USE ONLY
MISSIAH, per, Sbornik Vazimny Ofitsial Material
po Voprosam Gigi Pitza, 1963, pp 634-643,
FSTC 381-765-654 9699794

Shevchenko, M. E.

USSR
Econ
Mar 66

297,623

T/C and bk review

Geometrical Parameters of the Tool Cutting Edge
and the Cross-Sectional Area of Cut, by N. A.
Shevchenko, XXXX 6 p.

RUSSIAN, bk, Geometricheskiye parametry rezhushchey
fromki instrumentov i secheniya sreza, 1957, XX
140 pp.

Head, Lib Sv Sec
Air Info Div, Lib Cong

Aug 58

The Determination of the Actual Cross-Section of
Cut in Machining Processes, by N. A. Shevchenko,
11 pp.

RUSSIAN, per, Vest Mash, Vol XXXVI, No 8, 1956,
pp 46-50.

Sci Mus Lib Tr 57/0428

Sci - Engr
Jun 57

48, 462

Histological Changes in the Skin of Rabbits
Following Trauma, by N. G. Khlopin, N. A.
Shevchenko, L. B. Berlin, 6 pp.

Full tr

RUSSIAN, no pag; Avul Akad Nauk SSSR Biol i Med, Vol III,
No 2, Feb 1956, pp 61-63.

Consultants Bureau

Sci - Medicine
750096 CTS/dex Jan 1957

42, 991

Reaction-Changes Developing in the Endothelium of
Large Blood Vessels After Irradiation with X-Rays,
by N. A. Shevchenko, 10 pp.

RUSSIAN, per, Trudy Vses Konfer Med Radiol,
Eksper Med Radiol, Moscow, 1957, pp 260-262

AEC Tr 3661

Oct 59

Measurement of the temperature of the rising flow
in coke oven heating flues, by N. S. Shevchenko,
pp 3

RUSSIAN, per, Koks i Khim, No 9, 1961

CTRA

Sci

195,491

May 62

A Determination of the Life Cycle of the
Trematode *Asticotrema Monticelli* Stossich
1904, by N. N. Shevchenko, G. I. Vergin, 3 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol CXIX,
No 4, 1960, pp 949-.

AIRB

Sci

Feb 61

138,476

Improving the uniformity of the heating of PK-49
coke ovens, by S. L. Uspenskiy, N. S. Shvorebenko, pp 3

RUSSIAN, per, Koks i Khim, No 9, 1961

CYRA

See

195,489

May 62

The Effect of Intermolecular Interaction on
Bromination in the Binary System Benzene —
Nitrobenzene, by F. F. Cheshko, L. N. Novikova,
and O. I. Shevchenko, 3 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXVII, No 2,
1957, pp 328-~~329~~, 329,

Consultants Bureau

Sci - Chem

Jul 58

67, 216

On the Role Played by Exchange Effects in
Stripping Reactions, by V. G. Neyudachin, I. B.
Teplov, O. P. Shevchenko, 3 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Ak Nauk
SSSR, Vol XXXVI, (9), No 3, 1959, pp 850-853.

AIP
Sov Phys - JETP

Sci - Phys
Oct 59

100,022

Angular Distribution of α Particles From the P^{31}
 (p, α') ^{16}O Reaction, by I. B. Teplov, O. P.
Shevchenko, E. K. Runge, 4 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XXXIX,
No 4 (10), 1960, pp 923-928.

AIP
Sov Phys - JETP
Vol XII, No 4

The Calculation of Saturation With Regard to Ice When
Forecasting Radiation Fog and Cloudiness, by P. I.
Shevchenko, 4 pp.

RUSSIAN, per, Met i Gid, No 12, 1958, pp 30-32.

9658693

Amer Meteorol Soc
AF Cambridge Res Center

T-R-234

Sci - Geophysics

Feb 60

103643

Radio in the Villages of Transcarpathia, by
S. Shevchenko. UNCLASSIFIED

RUSSIAN, per, Radio, No 2, Moscow, 1954,
p 7.

SCIA Tr No 655/B

USER
Sociological

19,948

Nov 54 CTS

Question About Preservation of B. Tularense in the
Natural Tularemia Foci, by V. P. Bozhenko. S. F.
Shevchenko.

RUSSIAN, bk, Tezisy Dokladov Mezhinstitutskoy
Nauchnoy Konferentsiy po Zabolevaniyan a Prirodnoy
Ochagovost'yu, P sviashchennoy 50-letniu Tomskogo
Nauchno-Issledovatel'skogo Instituta Vaktsin i
Syborotok 19-22 Noyabrya 1956 g, 1956, pp 81, 92.
9072198

USDA

Sci - Med

129,776

cont. 6n

The Role of the Ixodes Ticks in Implanting Some
Natural Tularemia Foci, by S. P. Shevchenko.

RUSSIAN, bk, Tezisy Dokladov Mezhdunarodnoy
Nauchnoy Konferentsii po Zabolevaniyam a Prirodnoy
Ochagovost'yu, Posviashchennoy 50-letiu Tomskogo
Nauchno-Issledovatel'skogo Instituta Vaktsin i
Syborotok 19-22 Noyabrya 1956 g, 1956, pp 79, 80.
9072196

USDA

Sci - Med

Oct 60

]

129,819

SLA: C-1-1259

At the XVIII Plenum of Veterinary Section of ~~XX~~
the All-Union Academy of Agricultural Sciences
Named for V. I. Lenin, by S. M. Shevchenko

RUSSIAN, per, Veterinariya, Vol XVIII, No 1, Jan
1941, pp 69-72.

USDA

11, 520

Scientific - Miscellaneous
CTS/DEX

On the Relation Between the Viscosity and Molecular
Structure of Liquids, by A. Z. Golik, D. N.
Karlikov, T. G. Shevchenko, 4 pp.

RUSSIAN, thrice-mo per, Dok Ak Nauk SSSR, Vol 234
CXIV, 1957, p 361-.

CIA/FDD X-2710

58,337

Sci - Physics
Feb 58

Shevchenko, T. I.

CARBAMIDE DEPARAFFINATION OF DIESEL FUEL
FROM BITKOV PARAFFIN-BASE PETROLEUM
(Karbamidnaya Deparafinizatsiya Dizel'nogo Topliva iz
Bitkovskoy Parafinistoy Nefti). [1961] [7]p. 4 refs.
[DSIR LLU] M. 2991.

Order from OTS or SLA \$1.10

61-23235

Trans. of Khim[iya] i Tekhnol[ogiya] Topliv i Masel
(USSR) 1959 [v. 4] no. 12, p. 3-5.

DESCRIPTORS: *Fuel oil, *Petroleum, Methanols,
Guanidines, Waxes.

The direct distilled fraction of diesel fuel from Bitkov paraffinic petroleum is effectively deparaffinated by crystalline carbamide. Optimum conditions for carbamide deparaffination of this fraction are a carbamide factor of 70 percent on the feedstock; 5 percent methanol activator based on the feed; and contact time 30 min. With the aid of carbamide deparaffination the low-melt-
(Materials--Fuels, TT, v. 6, no. 4) (over)

61-23235

I. Shevchenko, T. I.
II. DSIR LLU M. 2991

Office of Technical Services

On Methods of Computing the Technical Characteristics
of Thermal Electric Power Stations by the Use of
Computer Techniques, by V. A. Shevchenko, A. N.
Zlatopol'sky, L. A. Anotova, 6 pp.

SURSHAK, monograph, Moscow-tehnicheskoye
Soveshchaniye po Primeneniyu Novyy Vyshchitalit'nyy
Tekhniki i Eksplyutatsii Energeticheskikh Sistem.
Materialy k Soveshchaniyu, No 2, 1960.

CIA/TED X-4905

Sci

May 62

192,983

Methods and Applications of Fiber Glass
Production, by V. A. Shevchenko and Ya. M.
Koytin, 13 pp.
RUSSIAN, bk., Sloistyye Plastiki, 1964,
JPRS 37744

78

USSR
Sci-Chem
Oct 66

V.A. Shevchenko.

311,857

Extraction of Cerium, Europium and Yttrium Nitrates
With Dibutyl Phosphate, by V. B. Shevchenko,
V. S. Smelov, 3 pp.

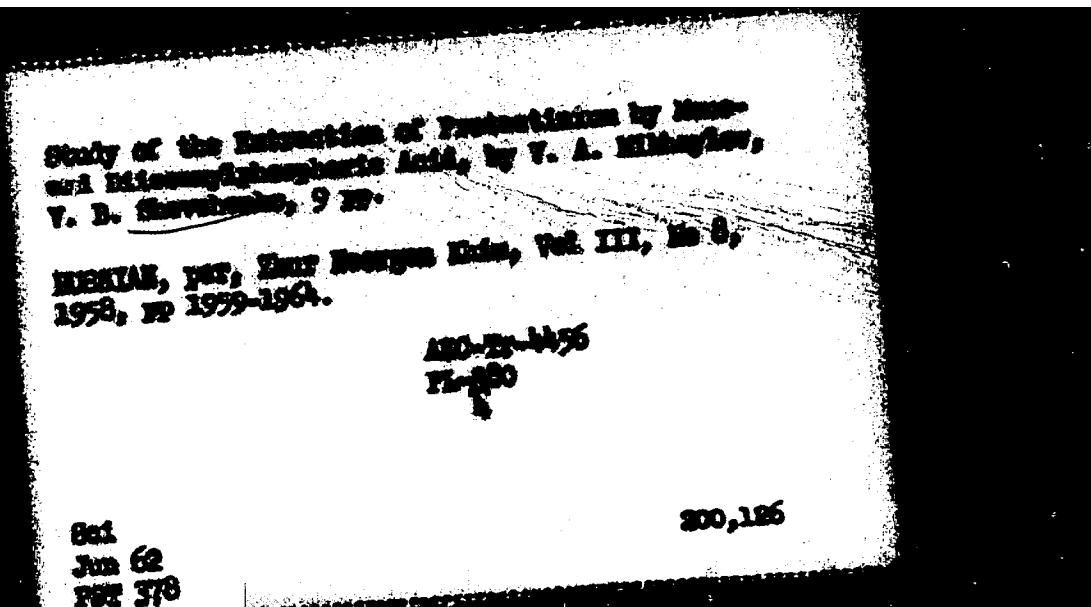
RUSSIAN, per, Zhur Neorgan Khim, Vol VI, No 3,
1961, pp 732-738.

Cleaver-Hume Ltd

Sci

May 62

195, 413



10 719

GE-1

V. B. SHEVCHENKO, V. G. TIMOSHEV, A. A. VOLKOVA

The stability constants of the complex nitrate of trivalent plutonium in aqueous and tributyl phosphate solutions
Stabilitätskonstanten von Nitratkomplexen des dreiwertigen Plutoniums in wässrigen und Tributylphosphatlösungen

Atomnaya Energ., 6, No. 4, 426 (1959)
Kernenergie, No. 2, 171-174 (1959)

385 - German

E u r a t o m

The Effect of Mono- and Dibutyl Phosphates on
the Extraction of Plutonium with Tributyl
Phosphate, by V. B. Shevchenko and V. S.
Smelov, 6 pp.

RUSSIAN, per, Atom Energ, Vol V, No 5, 1959
pp 542-545.

Consultants Bureau

Sci

Dec 59

103,662

The Effect of the Diluent on the Extraction
of Uranyl Nitrate by Tributyl Phosphate, by V.
B. Spevchenko, A. S. Salovkin, I. V. Shilin,
L. M. Kirillov, A. V. Rodionov, V. V. Balandina,
24 pp.

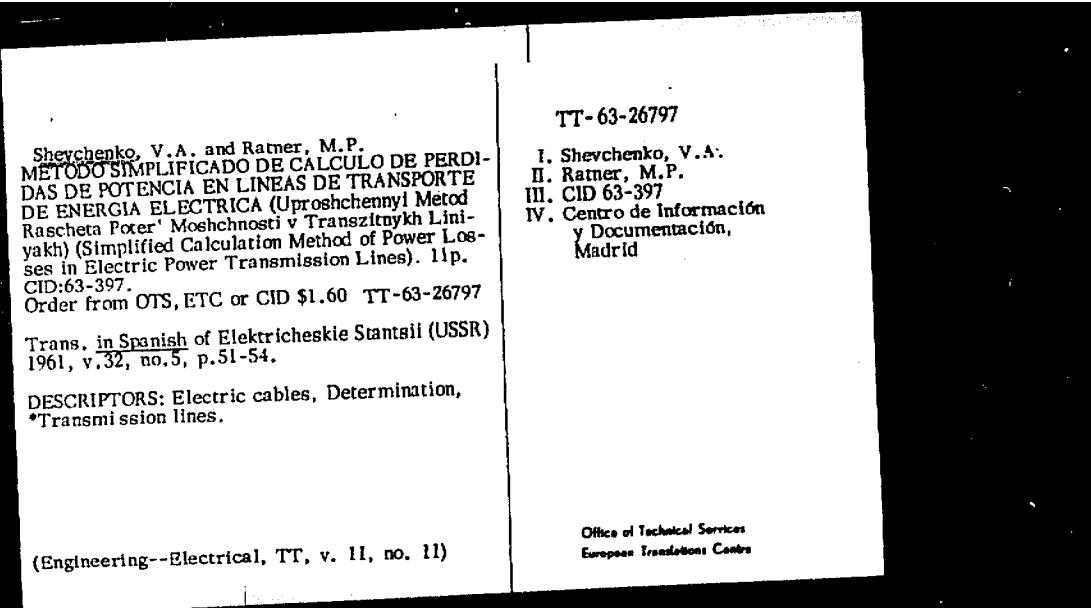
703
RUSSIAN, per, Radiokhimiya, Vol 2 I, 1959,
pp 257-269.

OTS 61-21048

NZI 11.277
ABC NP-Tr-517

Sci - Chem
Apr 61

149,572



Effects of Temperature on the Extraction of the
Nitrates of Uranyl, Pu, Ru, and Zr Into Tributyl
Phosphate, by V. B. Shevechenko, et al.

RUSSIAN, per, Radiokhimiya, No 1, 1960, pp 6-12.

Infosearch NK-60/1.2

170, 18-3

Sci - Chem
Oct 61

The Effect of Temperature on the Extraction of
Uranyl Nitrates, Plutonium and Nitric Acid With
Tributylphosphates, by V. B. Shevchenko, I. A.
Fedorov, et al.

Y)†
RUSSIAN, SK, Vliyaniye Temperatury na Ekstraktsiyu
Tributilfosfatom Nitratov Uranila Plutoniyu i
Azotnoy Kisloty, 1960, 19 pp.

*AEC

Sci
Aug 61
List 56

Effects of Aliphatic and Aromatic Hydrocarbons on the
Extraction of U(VI), Pu(IV), Zr(IV), and Ce(III)
From Solutions in Nitric Acid by Means of Tri-n-
Butyl Phosphate, by V. B. Shevchenko,

In RUSSIAN, par, Radiokhimiya, No 3, 1960, pp 218-290.

Infosearch NK-60.313

170, 184

Sci - Chem
Oct 61

Extraction of Uranium (VI) from Nitric Acid Solutions
with Tri-n-Octylamine, by V. B. Shevchenko,
V. S. Shmidt, E. A. Nenarokomov, 4 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol V, No 10, 1960,
pp 2354-2362.

Cleaver-Hume Press

Sci

169,869

Sep 61

The Extraction of Nitric Acid With Tri-n-Octylamine, by V. B. Shevchenko, V. S. Shmidt, E. A. Kenarokonov, et al., 3 pp.

RUSSIAN, ger, Zhur Neorgan Khim, Vol V, No 8, 1960, pp 1852-1856.

Cleaver-Hume Press

Sci

Jul 61

157, 636

The Composition and Dissociation Constants
of Phosphate Complexes of Plutonium (IV)
Determined by the Solubility Method, by
R. G. Denotkina, A. I. Moakvin, V. B. Shev-
chenko, 3 pp.

RUSSIAN, par, Zhur Neorgan Khim, Vol V, No 7,
1960, pp 731-734.

Cleaver-Hume

Sci

Apr 61

157,29:

Behavior of Hexavalent and Trivalent Chromium
During the Extraction of Uranyl and Plutonium
Nitrates with Tributyl Phosphate, by V. B.
Shevchenko, I. V. Shilin, Yu. F. Zhdanov, 5 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol V, No 12,
1960, pp 2832-2840.

Cleaver-Hume Press

179, 264

Sci

Jan 62

Extraction of Nitric Acid Into Tributyl Phosphate,
by V. B. Shevchenko, et al.

RUSSIAN, per, Zhur Neorgan Khim, No 9, 1958,
pp 2109-2112.

Infosearch Ltd.

Sci - Chem
Sep 59

96,431

(A Contribution) to the Extraction of Uranyl
Perchlorate by Tributylphosphate, by V. B.
Shevchenko, et al.

RUSSIAN, per, Zhur Neorgan Khim, No 8, 1958,
pp 1965-1967.

Infosearch Ltd.

Sci - Chem
Sep 59

96,428

Effect of Temperature on the Extraction of Urenyl
and Plutonium Nitrates and of Nitric Acid by
Tributyl Phosphate, by V. B. Shevchenko, L. A.
Fedorov, Yu. P. Agureyev, 16 pp.

RUSSIAN, bk, Vliyanie Temperatury na Ekstraktsiyu
Tributilfosfata Nitratov Uralila, Plutoniya i
Azotnoi Kislotoj, 1960. 9094532

AEC Tr-4674 176, 837

Sci - Chem
Dec 61

Extraction of Sulfuric Acid and Uranyl Sulfate by
Tributyl Phosphate, by V. B. Shevchenko, Yu. F.
Zhdanov, 4 pp.

RUSSIAN, per, Radiokhim, Vol III, No 1, 1961,
pp 6 7-9.

AEG Tr-4842

182,528

Sci - Chem
Feb 62

Extraction of Ruthenium and Some Other Fission
Products by Tri-n-Octylamine From Nitric Acid
Solutions, by V. B. Shevchenko, V. S. Shmidt,

14 pp.

RUSSIAN, per, Radiokhim, Vol III, 1961, pp 121-128.

AEC Tr-4840

ant - Chem

182.526

Behaviour of Copper Nitrate During the
Extraction of Uranyl and Plutonium
Nitrates with Tributyl Phosphate Solutions,
by V. B. Shaychenko, I. V. Shilin, Yu. F.
Zhdanov, 5 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol V, No 6,
1960, pp 1366-1374.

Cleaver-Hume Press

Sci

156,147

Apr 61

Extraction Properties of Diisooamyl Methylphosphinate, by V. B. Shevchenko, I. G. Slepchenko, V. S. Schmidt, 7 pp

RUSSIAN, per, Atom Energ, Vol VII, No 3, 1959,
pp 236-243

CB

Sci
May 61

151,382

Extraction of Protactinium by Alkylphosphoric Acids,
by V. B. Shevchenko, et al.

RUSSIAN, per, Zhur Neorgan Khim, No 8, 1958,
pp 1955-1958.

Infosearch Ltd.

Sci - Chem
Sep 59

96,427

Problem of Mechanism of Plutonium Nitrate Extraction
by ~~is~~ Mono- and Dibutylphosphates, by V. B.
Shevchenko, V. S. Smelov, 10 pp.

RUSSIAN, per, Atomnaya Energ, Vol VI, 1959,
pp 140-144.

AEC Tr-3957

The Effect of Temperature on the Extraction of Uranyl Nitrate and Plutonium (IV) by Mixed Solvents, by V. B. Shevchenko, I. A. Fedorov, et al, 6 pp.

RUSSIAN, per, Radiokhimiya, Vol III, No 3, 1961, pp 256-260.

AEC-tr-4580
PL-480

Sci
June 64

256, 560

The Behavior of Plutonium in the Extraction by
Amines From Sulfuric Acid Solutions. I.
Extraction of Sulfuric Acid and of Pu(VI)
Sulfate by N-Trioctylamine (TOA) , by
V. B. Shevchenko, Yu. F. Zhdanov, 10 pp.

RUSSIAN, per, Radiokhimiya, Vol III, No 6,
1961, pp 676-684.

AEC-tr-4581
PL-480

Sci
Jun 64

260,871

Stability Constants of Nitrate Complexes of
Trivalent Plutonium in Aqueous and Tributyl
Phosphate Solutions, by V.B. Shevchenko, V.G.
Timoshhev, A.A. Volkova, 4 pp.

RUSSIAN, per, Atom Energ, Vol VI, No 4, 1959,
pp 426-430,

CB
*AEC

Extraction of Perchloric Acid and Urenyl Per-
chlorate with Tributyl Phosphate, by V. B. Shevchenko,
I. V. Shilin, A. S. Solovkin, 7 pp.

RUSSTAN, per, Zhur Neorg Khim, Vol III, 1958,
pp 225-230.

ABET 00000000

Photodisintegration of Li⁷ by Bremsstrahlung of up
to 9.5 MeV, by V. G. Shevchenko, B. A. Yur'ev, 6 pp.

RUSSIAN, PER, Iz Ak Nauk SSSR, Ser Fiz, Vol XXV,
No 10, 1961, pp 1269-1274.

CTT

The Position of the Giant Resonance in the Dipole
Absorption of Gamma Quanta by Atomic Nuclei, by
V. G. Neudachin, V. G. Shevchenko, N. P. Yudin,
3 pp.

RUSSIAN, ~~Ver.~~, Zhur Eksper i Teoret Fiz, Vol XXIX,
No 1 (7), 1960, pp 108-111.

AIP
Sov Phys-JETP
Vol XII, No 1

1444,040

Sci

Feb 61

Photodisintegration of Be9 and Cl2 by Gamma
Bremsstrahlung with Maximum Energy up to 44 Mev,
by I. V. Chuvilev, V. G. Shevchenko, 4 pp.

RUSSIAN, par, Zhur Ekspor i Teoret Fiz, Vol XXXIV,
No 3, 1956, pp 593-598.

Amer Inst of Phys
Sov Phys - JETP
Vol VII (3⁴), No 3

Sci - Physics
Oct 58

70⁻, 399

Angular and Energy Distribution of Photoprottons From
Be⁹ and Cl²², by I. V. Chuvillo, V. G. Shevchenko, 3 pp.

RUSSIAN, bimo per, Zhur Eskper i Teoret Fiz, Vol XXXII,
No 6, 1957, pp 1335-1339.

Amer Inst of Phys
Sov Physics - JETP
Vol V, No 6

Sci - Physics
Apr 58

60,409

Sequence of Lower Fammenian Deposits in the
Khoper-Buzuluk Interfluve, by V. I. Shevchenko,
1 pp.

RUSSIAN, per, Dok Ak Nauk SSSR, Earth Science
Sections, Vol CXLVI, No 1, 1 Sep, Oct 1962,
pp 190-192.

Amer Geol Inst

Sci
Oct 64

Effect of the Filling Factor of the Drift
Channel on the Efficiency of a Traveling
Wave Tube, by V. I. Shavchenko,
V. V. Murev'yev, 17 pp.
RUSSIAN, per, Radiotekh, Vol VII, No 2,
Mar, Apr 1964, pp 191-199.

JPRS 26492

SAC
Oct 64

267,551

CHARACTERISTICS OF DISTURBANCES OF THE BLOOD
COAGULATION SYSTEM IN CHRONIC (OCCUPATIONAL)
X-RAY IRRADIATION, BY V. I. SHEVCHENKO, 11 PP.

RUSSIAN, PER, MEDITSTNSKAYA RADILOGIYA,
NO 12, 1962, PP 49-55.

JPRS 17659

SCI - MED

FEB 63

223,712

The Nonlinear Theory of Interaction Between Charged
Particle Beams and a Plasma in a Magnetic Field, by
V.D. Shapiro and V.I. Shevchenko, 9 pp.

RUSSIAN, per, Zhur Ekspres i Teoret Fiz, Vol XLII,
No 6, 1962, pp 1515-1528.

AIP
Sov Phys - JETP
Vol IV, No 6

293,077

Sci

Nov 62

Acyl Chloride of Isocyanato Phenyl Phosphinic Acid,
by V. I. Shevchenko, A. S. Shtepanek, 4 pp

RUSSIAN, per, Zhur Obshch Khim, Vol XXXI, No 9
1961, pp 3062-3066.

CB

Sci
Oct 62

214,602

Boundary of the Devonian and Carboniferous in the
Stalingrad Right-Bank Area of the Volga, by V. I.
Shevchenko.

RUSSIAN, per, Geol Nefti i Gaza, Vol IV, No 1-A, 1960.

RRG

Sci

Aug 62

~~202~~ 206,866

Photoprotons From Pr¹⁴¹, by V. G. Shevchenko,
B. A. Yur'ev, 4 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLI,
No 5, 1961, pp 1421-1426.

AIP
Sov Phys - JETP
Vol XIV, No 5

Sci
Aug 62

206,561

A cathode-Etching Method II of Exposing by
Electrolysis the Microstructures of High-
Alloy Steels, by V. I. Shevchenko,
E. N. Alpatov, 3 pp.

RUSSIAN, per, Zavod Lab, Vol XXVII, No 8,
1961, pp 993-995.

IBA

(NY-3865/5)

The condition of the Blood Coagulation System in
Personnel of X-ray Rooms, by V. I. Shevchenko,
Ye. Ya. Sukhoveyeva, 8 pp.

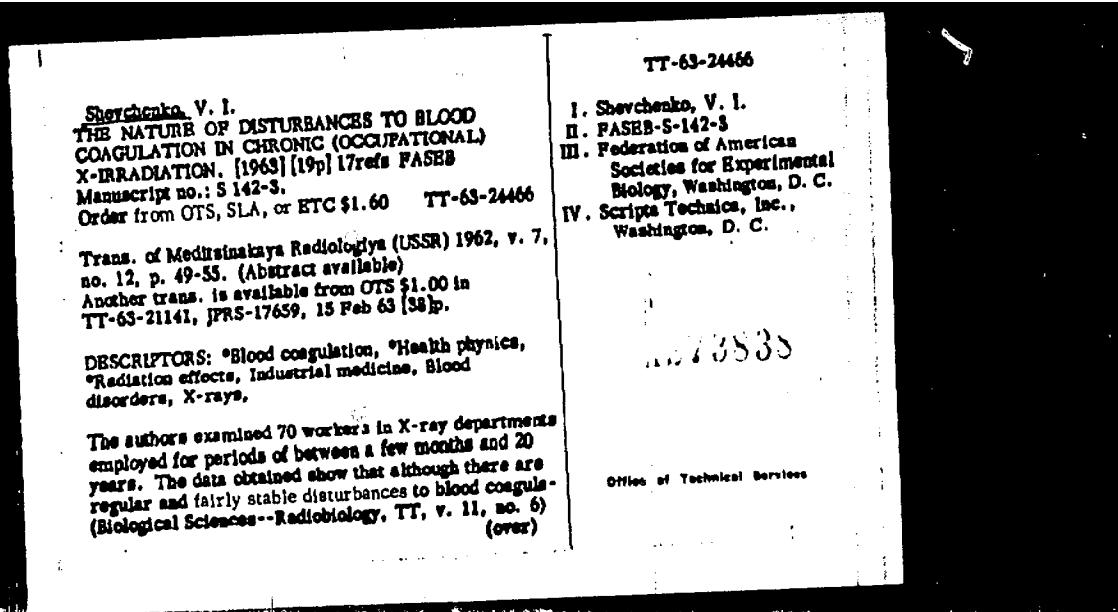
RUSSIAN, per, Sovet Med, Vol XXIV, No 1, 1960,
pp 100-103.

JPRS 7418

Sci - Med

Jan 61

137,582



Phosphorylation of Malonic Esters.
By V. I. Shevchenko, N. D. Bodnarchuk pp. 6

RUSSIAN, per. Zhurnal Obshchei Khimii, Vol XXXII, No 9,
1962, pp. 2994 - 3001.

GB

340,512

esters of Diphenylchloro- and Triphenylborophenyl
succinonic Acids.
By T. X. Shovchenko, A. S. Shchapenko, pp. 5

ISSUEE, per. Sver Otech Sci., Vol. XXII,
No 3, 1962, pp. 2525-2599

CG
3410, 690

Reb

Jul 63

10 769

Fr-11

V. I. SHEVCHENKO, E. N. ALPATOV

Extraction of non-metallic inclusions on a polished surface

Extraction des inclusions non métalliques sur une surface
polie

Zavodskaya Labor., 25, No. 4, 442-444 , avril 1959

IRSID- 1284. A. 223 - French

E u r a t o m

Diphenylchlorophosphazosulfonaryls,
by V. I. Shevchenko, V. T. Stratienko,
A. M. Pinchuk, 4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX,
No 5, 1960, pp 1566-1570.

CB

164, 678

Sci

Jug 61

Esters of Arylsulfoniimidophenylphosphinic
Acids, by V. I. Shevchenko, V. T. Stratienko,
5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX,
No 5, 1960, pp 1561-1565.

CB

164, 677

Sci

Aug 61

Ammonolysis of Phenyl dichlorophosphazosulfonaryls,
by V. I. Shevchenko, V. T. Strutienko, 3 pp.

RUSSIAN, per, Zhar Obshch Khim, Vol XXX, No 11,
1959, pp 3757-3759.

CB

Sci
Nov 60

132, L 98

Arylaminolysis of Aryl Phenyl dichlorophosphazosulfone
by V. I. Shevchenko, V. T. Stratienko, 5 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXIX, No 10,
1959, pp 3458-3462.

CB

Sci

Oct 60

130,639

Aryl Phenyl dichlorophosphazosulfones, by
V. I. Shavchenko, Zh. V. Merkulova, 3 pp.

RUSSIAN, per, Zhur Osnov Khim, Vol XXIX, No 3,
1959, pp 1005-1007.

Consultants Bureau

Sci

Apr 60

115274

Letter to the Editor of Avtomobilnyi Transport, by V. I. Shevchenko. URG.

RUSSIAN, per, Avtom Transport, No 4, 1959,
p 42.

DSIR LLU M.1044

(loan)

USSR
Econ
Feb 60

108,395

The Acid Chlorides of Partial Aromatic Esters
of Arylsulfonimidophosphoric Acids, by A. V.
Kirsanov, V. I. Shevchenko, 4 pp.

Full tr

RUSSIAN, so per, Zhur Obshch Khim, Vol XXVI, No 1,
1956, pp 250-253. CIA 9000404 C, Reel No 21

Consultants Bureau

Sci - Chemistry
Sep 56 GTS

38,597

The Reaction of Trichlorophosphazosulfonaryls with
Alcohols, by A. V. Kirsanov, V. I. Shevchenko,
6 pp.

Pull tr

RUSSIAN, no par, Zhur Obshch Khim, Vol XXVI, No 2,
1956, pp 504-510. CIA 9007073 C, Reel No 64

Consultants Bureau

Sci - Chemistry
Dec 56 CIS

41, 710

The Reactions of Trichlorophosphatesulfonaryl Is With
Phenols and the Aromatic Esters of Arylsulfonamido-
phosphoric Acids, by A. V. Kirsanov, V. I. Shev-
chenko, 10 pp.

Pull to:

RUESIAN, no per, Zhur Organ Khim, Vol. XXIV, No 11,
1974, pp 1980-1993. CIA 542761-C, reel 3.

Sci - Chemistry

Aug 96 cm

Consultants Bureau

37733

Photoprottons from Rh, Pt, and Pb, by V. G.
Shevchenko, B. A. Yur'ev, 4 pp.

RUSSIAN, per, Zhur Eksper i Teoret Fiz, Vol XLII,
No 3, 1962, pp 707-712.

AIP
Sov Phys - JETP
Vol XV, No 3

Sci

213,185

Oct 62

Excited States of Li⁷ with Energies up to 89 MeV,
by V.G. Shevchenko, B.A. Yur'ev, 3 pp.

RUSSIAN, per, Iz Ak Nauk SSSR, Ser Fiz, Vol XXV,
No 9, 1961, pp 1151-1153.

CIT

Sci

214,4X91

Sep 62

Quasilinear Theory of Instability of a Plasma
With an Anisotropic Ion Velocity Distribution,
by V. D. Shapiro, V. I. Shevchenko, 8 p.m.

RUSSIAN, per, Zhur Eksp i Teoret Fiz,
Vol XLV, No 5, 1963, pp 1612-1624.

Amer Inst of Phys
Sov Phys - JETP
Vol XVIII, No 4

Sci
JUN 64

260,340

3-Arylcarbamidophenylphosphinic Acids and Their Acid Chlorides, by V. I. Shevchenko, A. S. Shtepanek,
4 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXXII, No 1,
1962, pp 150-153.

CB

Sci

Oct 62

216,165

A11-pyridanilidophosphazenesulfonaryls, by V. I.
Shevchenko, V. V. Bondarev, 2 pp.

Full tr

RUSSIAN, no per, Zhur Obshch Khim, Vol XXVI, No 1,
1956, pp 270,271. CIA 9000404 C, Reel No 21

Consultants Bureau
Sci - Chemistry
Sep 56 CTS

38,592

Esters of Arylsulfonimidophosphoric Acids, by
A. V. Kirsanov, V. I. Shavgchenko, 10 pp.

Full translation.

RUSSIAN, no per, Zhur Osnich Nauk, Vol XXIV, No 3,
USSR, Mar 1954, pp 474-484. CIA D 151317

Consultants Bureau

Scientific - Chemistry

CIS 23/May 55

23,831

Mixed Esters of Arylsulfonimidophosphoric Acids
and Non-Rotational Tetrahedral Isomerism, by A. V.
Kirsanov, V. L. Shevchenko, 4 pp.

Full tr

RUSSIAN, no par, Zhur Obshch Khim, Vol XXVI, No 1,
1956, pp 74-77. CIA 9000404 C, Reel No 21

Consultants Bureau

Sci - Chemistry
Sep 56 CTS

38, 635

Selection of Sugar Beets as to Their Resistance to
Fungi Diseases, by V. N. Shevchenko.

RUSSIAN, Svetkovedstvo, Vol I, Kiev 1940, pp 787-
794. 66 v963

USDA Trans 258

USSR
Economic - Agriculture, sugar beets
Scientific - Biology, sugar beets

531

TT-65-64111

Field 20K

Shevchenko, V. P.
ON THE EFFECT OF CONCENTRATED TANGENTIAL
FORCES ON A SHALLOW CYLINDRICAL SHELL. 1965,
4p, 5refs.
Order from CFSTI, SLA, or ETC: HC\$1.10, MF\$0.50 as
TT-65-64111

Trans. of Akademiya Nauk (URSR) Kiev. Dopovidi,
n7 p864-7 1965.

I. Lockheed Missiles and
Space Co.,
Palo Alto, Calif.

Shallow Cylindrical Shell Under the
Action of Tangential Concentrated Forces,
by V. P. Shevchenko.
RUSSIAN, per, Dopovid Akad Nauk
UKR DSR, Vol 7, 1965, pp 864-867.
*ABC CERN-Tr-1019
EDC Feb 10, 1966

72

Sci. engg
Jan 66

V. P. Shevchenko

Surface-Wave Propagation Through the Bend of
a Plane Guide Surface, by V. V. Shevchenko, 9 pp.

RUSSIAN, per, Radio i Elek, Vol VIII, No 12,
1963.

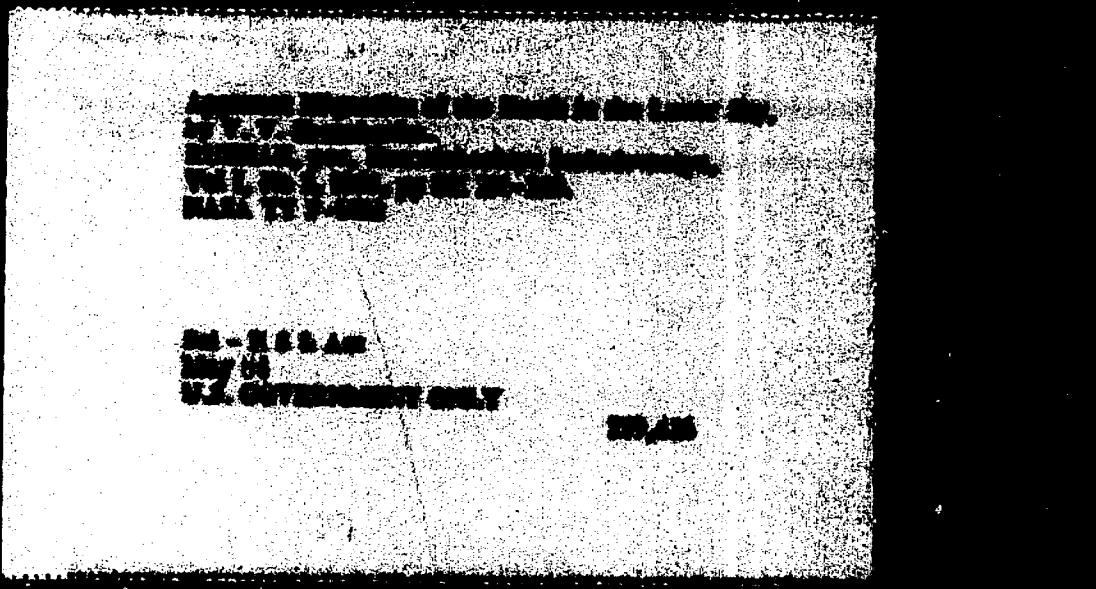
IECE

Sci
Sept 64

266,698

APPROVED FOR RELEASE: Tuesday, July 01, 2003

CIA-RDP91-00929R000200860015-0



APPROVED FOR RELEASE: Tuesday, July 01, 2003

CIA-RDP91-00929R000200860015-0

Transmission of a Surface Wave Over a Nonuniform
Part of a Plane Impedance Surface, by V. V. Shevchenko,
6 pp.

RUSSIAN, per, Akust Zhur, Vol IX, No 3, 1963, ~~XXXXXX~~
pp 351-358.

Amer Inst of Phys
Sov Phys - Acoustics
Vol IX, No 3

Sci

Feb 64

249,315

A Waveguides with Wall Impedance as a Surface Compensator, by V.V. Shevchenko, 5 pp.

RUSSIAN, par, Radiotekh Elektron, No 7, 1962.

AIEE

Sci

Feb 63

233,206

Characteristic Waves of a Uniform Plane Impedance Surface, by V. V. Shevchenko, 5 pp.

RUSSIAN, per, Akust Zhur, Vol IX, No 2, 1963,
pp 215-221.

Amer Inst of Phys
Sov Phys - Acoustics
Vol IX, No 2

Sci -
Nov 63

241853

Irregular Acoustic Waveguides, by V. V. Shevchenko,
6 pp.

RUSSIAN, per, Akust Zhur, Vol VII, No 4, 1961,
pp 484-491.

AIP
Sov Phys - Acoustics
Vol VII, No 4

Sci
Aug 62

206,609

Synthesis and Studies of Transformations of Glycols of the -Series IV. Study of Transformations of 1-Acetylcylopentanol-1 and Dimethylbenzoylcarbinol, by T. A. Favorskaya, Z. A. Shevchenko, 7 pp.

RUSSTAN, per, Zhur Obshch Khim, Vol XXXIII,
No 9, 1963, pp 2902-2909-2915.

CB

Sci
Aug 64

264,337

Synthesis and Study of the Chemistry of -Glycine,
III. A Study of the Condensation of 3,4,5-Trihydroxy-
Benzene-1,2-Diol, by E. A. Mazzola, L. A.
Goldschmid, & co.

REVIEW, per, the United States, Vol. XXXI, No. 1,
1962, pp. 65-69.

38

881

Oct 62

226,142

Synthesis and Reactions of Glycols of the -Series.
E. I. A Study of the Reactions of 2,3,6-Trimethyl-
5-ketohexeno-3-diol-2,6, by T. A. KOROLEVYI Favorskaya,
Z. A. Shevchenko, 7 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol. XXXI, No 8,
1961, pp 2536-2535.

CB

Sci
Jul 62

205,256

(NY-4693)

An Improvement in the Process of Taking
Telegrams Via Telephone From Urban Communications
Offices, by Ya. A. Shevchenko, 5 pp.

RUSSIAN, per, Vestnik Svyazi, No 4 (241), 1960.

JPRS 5428

Sci - Electron

Oct 60

131,005

SHEVCHENKO, YE.

Stal' (Kharkov), vol. 10, No. 1, 500 words;
1940.

Properties of Intermediate Slags in Blast
Furnace and their Effect on the Smelting
Process.

A10901

Brutcher Trans, Order No. 1604, \$1.10.